

Image Stream

1. Prepare cold FACS buffer – 2% FBS in PBS (5.88 ml PBS, 0.12 ML FBS).
2. Remove medium.
3. Add 0.3 ml trypsin to each well and incubate at 37°C for ~2 min.
4. Add 0.7 ml of medium (10% serum), make sure cells disconnect from the plate.
5. Transfer the 1 ml to eppendorfs. From here on work with ice.
6. Centrifuge @ 4°C, 5 min, 450 G.
7. Remove supernatant – gently! The pellet is easily resuspended.
8. Resuspend with 0.5 ml cold FACS buffer (2% FBS in PBS).
9. Repeat 5 to 8.
10. Centrifuge @ 4°C, 5 min, 450 G.
11. Add 200 µl FACS buffer.
12. Take a pipettor, tips and DoK to the image stream.